

## EAST Search History

| Ref # | Hits    | Search Query                               | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|---|------------------|---------|------------------|
| S12 4 | 22      | embedded with distribution with attributes | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/06 14:45 |
| S12 7 | 0       | 717/104,106,168                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/11 17:08 |
| S12 6 | 741     | second with data adj model                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/11 17:08 |
| S12 5 | 1444946 | second with data model                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/11 17:08 |
| S12 9 | 9570    | ((717/104,106,168) or (707/10)).<br>CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/09/11 17:09 |
| S12 8 | 2126    | (717/104,106,168).CCLS.                    | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/09/11 17:09 |
| S13 2 | 22      | embedded with distribution with attributes | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/12 16:38 |
| S13 1 | 741     | second with data adj model                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/12 16:38 |
| S13 0 | 9570    | ((717/104,106,168) or (707/10)).<br>CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/09/12 16:38 |

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| S13<br>5 | 0  | S130 and S132 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/12 16:39 |
| S13<br>4 | 0  | S132 and S133 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/12 16:39 |
| S13<br>3 | 38 | S130 and S131 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/12 16:39 |



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### 1 [Classification in Networked Data: A Toolkit and a Univariate Case Study](#)

Sofus A. Macskassy, Foster Provost

May 2007 **The Journal of Machine Learning Research**, Volume 8

**Publisher:** MIT Press

Full text available: [pdf\(517.66 KB\)](#) Additional Information: [full citation](#), [abstract](#)

This paper is about classifying entities that are interlinked with entities for which the class is known. After surveying prior work, we present NetKit, a modular toolkit for classification in networked data, and a case-study of its application to networked data used in prior machine learning research. NetKit is based on a node-centric framework in which classifiers comprise a local classifier, a relational classifier, and a collective inference procedure. Various existing node-centric relati ...

### 2 [Attribute Clustering for Grouping, Selection, and Classification of Gene Expression Data](#)

Wai-Ho Au, Keith C. C. Chan, Andrew K. C. Wong, Yang Wang

April 2005 **IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)**, Volume 2 Issue 2

**Publisher:** IEEE Computer Society Press

Full text available: [pdf\(2.58 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper presents an attribute clustering method which is able to group genes based on their interdependence so as to mine meaningful patterns from the gene expression data. It can be used for gene grouping, selection, and classification. The partitioning of a relational table into attribute subgroups allows a small number of attributes within or across the groups to be selected for analysis. By clustering attributes, the search dimension of a data mining algorithm is reduced. The reduction of ...

**Keywords:** Data mining, attribute clustering, gene selection, gene expression classification, microarray analysis.

### 3 [Special issue on learning from imbalanced datasets: Minority report in fraud detection: classification of skewed data](#)



Clifton Phua, Daminda Alahakoon, Vincent Lee

June 2004 **ACM SIGKDD Explorations Newsletter**, Volume 6 Issue 1

**Publisher:** ACM Press


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## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

[view selected items](#) [Select All](#) [Deselect All](#)☐ 1. Calculating attribute values using inheritance structures in fuzzy object-c models

Pasi, G.; Yager, R.R.;

[Systems, Man and Cybernetics, Part C, IEEE Transactions on](#)

Volume 29, Issue 4, Nov. 1999 Page(s):556 - 565

Digital Object Identifier 10.1109/5326.798769

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(132 KB\)](#) IEEE JNL[Rights and Permissions](#)☐ 2. An approach to compute default attribute values in fuzzy object oriented

Pasi, G.; Yager, R.R.;

[Fuzzy Systems Proceedings, 1998. IEEE World Congress on Computational In](#)[1998 IEEE International Conference on](#)

Volume 2, 4-9 May 1998 Page(s):1326 - 1331 vol.2

Digital Object Identifier 10.1109/FUZZY.1998.686311

[AbstractPlus](#) | Full Text: [PDF\(668 KB\)](#) IEEE CNF[Rights and Permissions](#)☐ 3. Bias Estimation and Correction in a Classifier using Product of Likelihood

Nagarajan, T.; O'Shaughnessy, D.;

[Acoustics, Speech and Signal Processing, 2007. ICASSP 2007. IEEE International](#)

Volume 3, 15-20 April 2007 Page(s):III-1061 - III-1064

Digital Object Identifier 10.1109/ICASSP.2007.366866

[AbstractPlus](#) | Full Text: [PDF\(4473 KB\)](#) IEEE CNF[Rights and Permissions](#)☐ 4. Extending Probabilistic Object Bases with Uncertain Applicability and Im

of Class Properties

Nguyen, Hoa; Cao, Tru H.;

[Fuzzy Systems Conference, 2007. FUZZ-IEEE 2007. IEEE International](#)

23-26 July 2007 Page(s):1 - 6

Digital Object Identifier 10.1109/FUZZY.2007.4295415

[AbstractPlus](#) | Full Text: [PDF\(1680 KB\)](#) IEEE CNF[Rights and Permissions](#)☐ 5. Online adaptation of HMMs to real-life conditions: a unified framework

Mokbel, C.;